

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES BRANCH

DISCHARGE MEASUREMENT NOTES

Meas. No. No.

Checked by _____

Date _____

RECORDED

clock 24650
cl. 5/544
inst. 7/544
Brazos River at Richmond, Tex.Date Jan. 9, 1945 Party Goines and Longacre

Width _____ Area _____ Vel. _____ G. H. _____ Disch. _____

Method _____ No. secs. _____ G. H. change _____ in _____ hrs. Susp. _____

Method coef. _____ Hor. angle coef. _____ Meter No. _____ Susp. coef. _____

GAGE READINGS

Time	G.W.T.	Recorder	Inside	Outside
	Start			
<u>12:05 p.m.</u>	<u>13.80</u>	<u>13.80</u>	<u>13.9±</u>	<u>0.1</u>
	Finish			
Weighted M. G. H. _____				
G. H. correction _____				
Correct M. G. H. _____				

Date rated _____ Used rating _____

for rod _____ susp. Meter _____ ft.

above bottom of wt. Tags checked _____

Spin before meas. _____ after _____

Meas. plots _____ % diff. from _____ rating

Wading, cable, ice, boat, upstr., downstr., side

bridge _____ feet, mile, above, below

gage, and _____

Chain, wire, found _____

changed to _____ at _____

Correct length _____

Levels obtained _____

Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%), based on
following conditions: Cross section _____

Flow _____ Weather _____

Other _____

Gage okRecord removed No Intake flushed No

Observer _____

Control _____

Remarks _____

Sheet No. 1 of 1 sheets. G. H. of zero flow _____ ft.